Humans have 5 senses. They are sight, smell, hearing, touch and taste. They all are very important organs in our body. However, the most important sense is sight. We get 83% of total information that our brain gets through eyes. This means that our eyes play extremely important role in getting information of our surrounding environment. That’s why every company all around the world try to make their products look better.

In IT field, design also takes a big part. Even well written code cannot show their full potential without awesome design that will attract visitors and users’ attention. And we thought that if the design will charm more people if it is not only just beautiful but also interactive. So we decided to make beautiful and interactive design for junior and senior developers. The name of our project is “Styles!”.

We’ve realized 4 various awesome webpage concepts using javascript. In realization we actively used canvas and other resources such as PixiJS. To make the workflow faster and convenient, we utilized docker compose and github actions. Now we will find out how our site actually looks.

This is the first page. This looks quite simple and it seems like there is nothing special. What we want is simple but attractive and interactive design. If you put your cursor on these letters, you can see the particles split away and gather again like when we throw a stone into water. This will definitely attract visitor’s attention from the start.

And then if we click it, we can go to next page. We wanted to show the hills in quiet night under the light of stars. To add reality the closest hill moves faster and the furthest hill moves slower. And there are 2 menus sliding over the hill. These hills are created randomly so you can experience new things every time you refresh it.

We made this page inspired by net toy. When I was a child, I played with that toy so much. When I was child, it was so fun when I pull the strings and unleash them, they bounce and come back to their place. So I thought people will also love to see their childhood memories.

We all love playing games. Then what we gamers like? It's the beautiful RGB effect. We made this page to stimulate gamers who are visiting the site.